# Favouriles going strong

The last two events in the programme of the DSSR winter champlonship at the Krylatskoye Diyuque tyrling frack, in Mos raw, brought victory to instead racing cyclists. I who would champion Serget Ropylov, Iron Tilla won the sprint and Olym-pic champen. Africamber Kras not. from teningful, won the O kar banch race.

The results of the champion ship would seem to unfinate that the chief candidates for the national squad in this pre-Distrithe season will be experiented cyclists who are now in their prime -- 1980 Olympic champions and conners of the last two undd champlenships, ameig then Vistor Manakov, Valery Mocritan Kosmov, Kopylov and Konstantin Kinabisov, World patter champion Nikelat Bowsh, from Moscuss, Is the detcovery of the championship as he placed third to the spend in hist ever adult tournament As for the lature, Sociel cyctista natend. In compete or the burgean Cign In the individual (Monich-seatly foret and lead



The form house in progress at the ESSR winter classiplouslyip. Planty by Amiloty Oklamakerich

Milan-Jone 9 to present laces; in the himch race (Beno -- May 26 27 and in the sprint and I kin heat standing start mes (Zurith-late June). The next fixture an their calendar will be the finals at the Bill summer Spartakterie at Soviet Nations at the Krylatskoye treck [July 25-31]. This Sportaklade cauld be called o "small would thempionship" as the best racers from nine countries have been include theluding such teaders in cycling as the CD9 Cverturslovakia, France, Haly and the FRG. The season will end up with the world clean proastrip due in Zurich on August 20/29.

# 'Golden Spiked Shoe' winners

400 m world and European winner Marita Koch, of the GDR, and 400 m huidles would and Eurapean record holder Hereld Schmidt, al West Cermany, have been valed the European runners ol the year in the "Golden Spiked Shoe" survey, which drew 265 coarnes, sports writers end personalities from 24 coun

Svetlana Ulmasoca, Olga Mineyeva and Olga Dvima, al the USSR. made the top ten.

# Basketball cups on

Emergean silver incitallists Velena Valoca and Oleg Vasilyev.

The first event in the programme of the Eu-

ropean legure skalling championship, being held

at the West Carman city of Dorthund, produced

the liest championship sensation Championship

debutants Yelena Valova and Oleg Vasilyev, o

prin from Leitingrad won silver medals, theli-

hist to date. In such torrenament of this class.

Theh tree programme won wild applause fram the crowd. Interestingly enough, they were in-

studed to the Social feam at the last minute,

replacing 1902 would and European affect ma-

dallisis Martin Pestova and Stanislav Leonovich.

who had to withdraw doe to an injury. Pilar ta the champlen-hip the youthird pair placed third

In the "Moscow News" Prize International Tour-

The GDR pair of Salune Baess and Tassilo

Thierbach won their second little running, and

**Expected results and surprises** 

in figure skating

bert blaced third.

third averall.

Masrnw Segion Spariak beat Sudapesi tungsam, 72-66, in an away gama in the Hungerian capital to make the samifinals of the wamea's Soncheltl Cup. The winners top scorer, Olga Sykharnova, lotted up 18 polots. lo the Korac Cup semilinals, Moscow Dynamo will lare Franch Limogae, who edged italy's Banco Roma, 74-73. in the European Winners Cup.

# Record improved

Helka Daute, of the GDR, 18. laag-jumped 688 cm, o new in-daor world jecard, improving by 

live centimeties the former mark sel a year ago by Soviel Svalla-na Zorina [Vanyushina] and by 12 centimetres the GDR'e sevanyear-old merk.

Phota by Valety Kischyav

their computations Birgit Lorens and Knut Schu-

A lall relegated Muscovites Veronika Per-

shina and Maial Akhaiav to fauth position.

with world Junior champions Marina Avetriiskaya

and Yari Kvashala placing Illih.
Norheri Schreinn, af West Gerneny, also

wan his second successive lills in the men's event, alread at "Mosrow News" Pilza bronza

medallisi Josel Sabovčik, of Czechoslovekia,

while the whiter at the latter Muscovita Alex-

ander Farleyev was placed third. In the free

pragramme farmyev performed, for the lire

lims in the championship's history, a series of

two triple-turn jumps and moved up fram ac-

venth position after the aliast programme la

The hattle for the medals to the evomen's

event, and the riences is still going atrang.

# Win for Lithuanian biathlonist

Algis Saine, 23, from Kaunas, won the 20 km netional blethfon title at Bakurieni (Georgian village), clocking 1 hr 09 min 36 sec (two penelty mioutes).

National team coaches will choose the competitors for the world championship of Antersol-va, italy, due on February 22-27, on the strength of their performance in the notional cham-

# LAST YEAR'S

Only Itils lanuary. Vantuiler

The men's rhemplonship was held inst December, but no wie ner emerged in the final loss nament, with inklyer and Vales ilin Linkov criming aut on lea in an extra match for first plus three out of the long games carlies scheduled wers played and liktypy sowed up his wie at 2.5 to 0.5.

He is now the country's 3th male chess champian, es well a their youngest international Chandmaster though May 12

# SOVIET DRIVERS **MOTORCYCLES**

the Italian Cagiva Motor fats S.P.A. and the USSR Motor Cwling Federation, Soviet nors You Khodyakov and Andel to dovsky will be driving the conpany's 500 on ou midorcydes? this year's world cross country chargionship.

This is the hist time our Store on andrecyrles will be in latenational action lold the res-panc's President Castiglion Cas dto no MIMI corresponded, art It is and for nothing that the will be driven by Soviet uses

Out higgest opposition till he emphasized



Lohmana and S. Musici, the GDR (phole). Were the double bob Buropeac title and Serojovo, cepital of the part Wtotor Olympics... Tolephalo Tanjug TA

INFORMATION

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# CHAMPION

Inkryev emerged as Bulgary 1982 chess champlen.

tle attended the world Olyapics twice, having totalled 15 points out of a possible it lasi year's torrinament la Litte

# ASTRIDE ITALIAN

Under the agreement between

who are great masters.

doubtlessly come from the Jose nese Hondla and Yamsha, with have many with to their tref-



Helsloki. A complete hao on

nuclear weapons and the re-nuncleilon of the deploymant of

American medium-raage nuclear weapons have been demanded by a forum of Finaish public organizations, the Public Parliament for Disarmament. Delegales to the forum who come from more than 180 artiful to the forum of the public partial to the forum who come from more than 180 artiful to the forum of the public partial to the forum who come from more than 180 artiful to the forum of the public public partial to the public public partial to the public publi

more than 160 public 'organiza-tions, analysed o large number

of peace faitialives put lorwerd

by the Finoish public, the most

handed over to the Floritsh Pres-

important of which are to be

regima, backed by Washington and belp-ad by American sovisers, is inking urgant measures in put an end to the guerrillas oficosive. Poultive units carried all villages and round ie the phata: Salvadarao hulchers using Americaa weapans.

the bloady Salvadnean

Phota UPI-TASS

# Central America—as coacelved by the Reagan administration bed far-reaching aims. They were used by the United States to holsier up the Honduren mil-illery and to inspire the Handu-raa-based Somoza caunter-rev-olutionaries to cantinue their crimes against the Nicaraguan FORUM OF FINNISH PUBLIC tdent. Parliament and government, and also to the leaders of

political organizations.
The forum appealed to the Finnish public and alliciate to step up their ections to establish a nucleor-free zone la the north of Europe and to turn Europe into a nuclear-free conlinant. In view of this, the delegates put forward a proposal that a con-ference of European peace cham-pions' organizations be held in Ficiand to work out common aims sed to coordinate action to

# CUELLAR CALLS FOR SPEEDY NAMIBIAN SETTLEMENT

Harare. The international community's serioue coocern with the endiess procrastination in the actulon of the Nemblen probde coullon of the Nemblen problem has been expressed by the
UN Secretary General J. Pérez
de Cuellar, now on a visit to
Limbabwe, Addressing a press
conference at the end of bis
talks with the Zimbabwe Prime
Minister Robell Mugabe, the
sharply criticized South Alica's
aggressive policies against the aggressive policies egainst the

contline states.

activities mounted by Pictorie that is causing most concern in the tegion.

the region.

J. Párez de Cueller called on the toterneticoal commucily, to take resolute steps to secure Nembla's speedy independence.

On the American and South African attempts to link Namible's independence, with a withdrawal of Cuban troops from Aogola, he coted that this sort of linkage cacoot, serve as a precondition for the Namiblan solution. The Cuban presence in the People's Republic of Angola, is a matter for Cubao and Angola, is a matter for Cubao and Angola, is a matter for Cubao and Angola, part, we must act on the basis. The delay in a Namihian settle—
ment, the UN Secretary General the People's Republic of Angols, seld, is fraugh; with the danger is o matter for Cubao and Anglates the beauth of Africa will turn golen bilaiers! relations. On our late of folked of endless conflict park we must act on the basis and tangion. It is this problem of the Security Council's Resonant in a incessant subversive.

为其他的基础。 第二章

# Round the Soviet Union

A COMPLEX OF THE CON-TAINER TERMINAL AT RIOA SEATRADE PORT HAS BEOUN OPERATIONS. It is situated on Island of Kundsinsala, in the estuary of the Deugava River, in Leivia. A 500 m long quay has been built to hendle over 800,000 conteiners. When completed the Terminel will handle mittle to the second of th a millian tonnas of freight a

ONE UP AT SOGUN -- THE

TOWN BEING BUILT FOR CON-STRUCTION AND MAINTE-HANCE WORKERS AT THE NEW NYDROPOWER STATION ON THE VAKHSH, THE BIGGEST RIVER IN TAJKISTAN BOGUN IS boing built on a picturorqua mountain lerrace Four-, six- and 12-storey aarihquaka resisiani houses will be laid out here to campaci dasign.

 $\frac{1}{2} \left( \frac{1}{2} \left( \frac{1}{2} \frac{1}{2$ 

A TRANSPORT REFRICERA-TOS VESSEL, "THE BEREG MECHIY", BUILT IN THE ODR IS A RECENT ADDITION TO THE FAR EASTERN FISHING PLEEI. The thip had to sall through these oceans holore arriving at its port of registro-tion. It is now being prapered for its liver voyage to the Sea of Seaton. of Bacing.

# INTERNATIONAL CONFERENCE IN VIENNA

William Children

No. 12 (427), FEBRUARY 8-11, 1983

Vienaa. Ways la remava the throat of wor in Europe te the ference which is being held in the Austrion capitel. 250 delegates from 26 Europeen cou-tries including the Soviel Union, and from the United States and Canade are in ettendance.

The conference is field at the initiative of a graup of praminent political and public leaders from CSCE countries.

its alms are to effect a broad exchange of views between representatives of political parties of all hues and organizations working the best of the parties working for detenie and disar-aiamoni; and is achieve frank and constructive discussion on the present grave situation in the world, on the dangers arising from the erms race, and on ways to remave the thical of a uncless disastes in Europe and In the world



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By the straightful way

Aeroflot "Fascisni Missi Necei Recuri", "No to Reciri", "No to Wari", "Na ta Niianniversary rlear Missiles!" demonstrators in difteroni West Garman ways, the largest arrive com-pany in the world, is 60. During cilles and towns where anti-war dumansirothis limo regning air rautes have been set up between 3,600 ci-ties and towns of the Soviet liaaa and railles lisva recently been hold. The entichors declared Union while latal air rente their tirm resolve to stap the neonacis, to length exceeds are million kilametres. Regular ilights hace been established to 116 cities in light against NATO's mititary preparations on West German soll more than macly lorelyn counand ngainst the country being turned tolo one big langehing part

missiles. In the photo: a denion strallon in Wiesbaden.

aiedlinn-range nuclear

The military equipment and weapans which the United States brought along for the exercises will be handed over to the Hou-

duran ermy. In this way, the

Peniagon aims at bolstering up

the Handuran ormy and at pre-paring it for war autside Hon-

Strong links have also been built up with the Asian, Alrican and failn American countries. On the African confinent clone Acrofiol planes land on the oirfields of nearly 40 countites. of the Sandhista National Liberallon Frant, Nicaragnan Mini-ister at the Intartor.

successfully.

Aeraffat also cooperates on a mulically advantageous basis with the air companies of cap-Halisi countiles - Air France, Lufiliansa, SAS, Brillish Aliways,

Aprofiol, the Soviet civil air-

Each year Aeroffot airplanes

and helicopiers carry aver Inc

million passengers and about

2.5 million tonnes of carga and

mail. Actofloi's cooperation with

the socialist states is developing

New air routes to South America and Malia will be

# DECLARATION BY SOVIET LAWYERS

The Big Pine — the largest set at exercises ever held in Central America—as coacelved Saciol Iolornational lewyers have called on their colleagues in all countries to sclively join in the growing soil-wor movement of the peoples and to take of itm stand against power politics. The orms race, and anti-communism and for the strict observance of International law.
Thus reads a statement lesued
by the Soviet Association on crimes against the Micaraguan people. This was declated in on injerview to the "Pairica Libre" eroalionel Law odopled at its enous meeting.
The Soviet Union and 1041-

anciolles atales wege on indalo-ligobie baitie for the observance of the principles of modern international low. In the Political Declaration adopted in 1983 by the Warsaw Treaty member-countries and in the speeches made by Yurk Andropov, specific proposals have been put forfic proposals have been put for-ward imbued with the desire for reaching agreements which would relieve the tension being created by the Reagan admini

# Figure-skating spectacular over

BIG PINE MANOEUVRES

Managua. The United States and Hondures have completed

shell milliary manoeneres, code-

named the flig Pine, a lew kila-metres train the Nichtagnan trac-

der. The American and Handu-

ran generals view the manoenvies

as having been successful and

say that they attained their ter-

gels. During the six day exer-cises, the American paratriopera

"liberated" a ballallan ai Han-duran aoldiers "bealeged" la tha

megazino by Tomás Borge, mem-ber of the National Leadorship

lort of Mocoran.

'routed" an army at "Reds" and

The "stors pnly" exhibition performance crowned the European figure-skeling championship at the Dorimuid Westfaleohelle Polaco of Sport, with Soviet akatera getting invitations to oppear to all the overeis. The USSR got the higgest tally of medals—one gold, three allvers and a bionze.

"Moscow News" Prize fournament dancing winners Muscowijes Nalalya Bestemyenovo and Andrell Bukto were unrivalled at the chempionship. They confidently took the lead in the obligatory dances and never looked back, recovering the European fillo lot the USSR. Their teammales Olga Volozhinskaya and Alexander Svinia, who can up in thom displayed a considerably improved performance.

Muscovile: Yelana Vodorezova won the first woman's European silver for the USSR. The other Soylet favourites with the crown were Alexander Fadeyey, Vladimir Rollin, and the Yelena Valova and Oleg Vanityey pair and the Maritia Kilmova-serget Ponomarenko dancing duo.

The world championship will take place in Heiright on March 3 14.

Buropaen danoing champions Nalalya Bertemysnova

Buropean dancing champions Natalya Basismyanova and Apdres Bukin, of the USSR.





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# ARAB MOVEMENTS DISCUSS LEBANON

Tripoli. A meeting of Arab movements and public organize-tions has ended its sessions has altar discussing the attractor in the Arab world following the levels eggression in Lebanoo. The meeting which was ariginalty planned as a confisience of the Pan Arch National Con-gress, was altended by nearly 350 dilegates representing more than 150 pointed and public organizatinos in the region. In the final communique, the delegates spuke in lavour of bedding a meeting of representaration arovements to discuss tha present elimation in the Middle East and to look for ways of

working unit a platform of jain action against intitigues by impertalism zionism and reaction.

The delegates dorided to sat up a national fund to give financial support to the actional liberation nuivements in the region and to launch e large-scale compaign against the plane to install American bases for the Rapid Deplayment Force on

It was decided to appeal to the Pan Arab Front for Smedlestness and Confrontation that It slep up ellorts la oppose intrigues by the opponents of the Asab nation and to holp Syria in its confrontation against

# GEORGE SHULTZ ENDS PEKING TALKS

Peking. The tIS State Secre-lary Charge Shultz has ended his meetings here with Dong Xiaoping, Zhan Ziyang, Foreign Min-tale: Wu Xurqian and Delonce Ministri Zhang Alping. The Xinhua news agency reports that the negotiators discussed the state of Sino-American ratarians, Iniwan, e combes of international issues of mutual interest. well as Sino-Soviet and Aigerican Sovial relations.

Premier of the State Council Zhao Ziyang was given Pres-tilent Rengan's invitation to vieil the United States and sccepted it. The time for the visit will be agreed taler.

During the discussion of troite and economic matters, the Chiness aide sitested that the menetice untininrally taken by the Anterican government to restrict the export of Chinese textiles to the United Stales will have a osgativo silect on the development of trads between the two nations.

George Shultz also met former princa Sibanonik now in Peking.

# Bruno Kreisky gives press conference

House, President Reagan has had telle with the Austrion Faderal Chanceltor Bruno Kreisky. Addressing journalists after the meeting. Kreirky stressed that trade with the Soviet Uoton was elricity o matter for Austrio in decide on.

VIEWPOINT

So, President Rangen has signed enotions directive — this time on the planning at the

foreign policy propagands of the United Sintes. Over the two

years of his rule the master of

the White House has everanded

in scaring the world with a

whole range of discriver on "protracted nuclear wer" and on the deployment of the MX and other systems, directives which

have sharply been criticized, both in the United States and abroad. There is a logic in the

fact that Washington has now started advertising its dangerous

cording to the American press.

to counterect the Soviet pasca

offentive and to neutralize the campaign in the United States to freeze nuclear waspons. To this

end a committee has been sel

up at Cabinet level led by the Assistant to President for Halton-

al Security Affairs, W. Clerk, and becinding such prominent figures as State Secretary G. Sbults, De-

fense Secretary C. Weinberges and USIA Director C. Wick.

According to "The Washing-

ton Post", the new committee

was born of a sharply soll-So-

viet address given by Fresident

Reagen to the British Perilament,

on Jane, 2. He called for a

crutada fot knadom which

tries of Western Europe facrea-eingly Instalent demands are be-ing made for the need to con-duct "very serious talks" on arms control to order to prevent the reasonsment of the European conlinent. He stressed that never below has there been such a powerful anti-war nurement in Western Europe.

'Brainwashing'
American style

Sovist Union. This American "challanga", and its stehe on confrontation vis-a-vis delanin

forms the core of Weshington's

foreign poticy. Having felled to

prove the worth of its policy to millions of soborminded Amer-

icens or to the world at large, Weshington citiched at the ficti-

is Washington awara of the

wening impact of thir alogant

No, It ramates convinced that II

saads to be trumpeled aver

more loudly for everything to

go its way. But what cillimately

but its root cause - real polit-

ics, the decisions and initiatives launched by statesman.

Let us consider what preoccu-

ples Washington propagandistr and what they are after. No sooner had the saw committee

steried its work than State Sac-

started its work than State Sacretary O. Shulls voiced snalaty
at one of its sessions ever the
fact that opposition is so strong
that the missiles which are
shortly due to be deployed in
West Germany might: possibly
not be deployed there. In his
own circle, as we see, the chief
of the United States diplometic
department is quite outspoken
in his pronouncements — the

in his pronouncements — the only thing that workes him is the future of those missiles. But what about talks! No man-

flour "Sovin! millery threat".

Judging from elalomenia the world economy, that of his covery.

Edgar CHEPOROV

WESTERN

EUROPE

0

common point of view on this Issue. As was to be expected President Resgen, Bruno Krel sky noted was optimistic about prospects for the economic recovery of the United States. However, in Europe, we do not share this optimism, he stree

nuclear waspons placed in

But how can one tie up Amer-

ican assurances of its loyalty to the cause of paece with its reluctence to meet the Soviet

pacca initialives, in a construc-tive memer! Seeking to under-mine the huge international im-pact of these initiatives, Wash-ington has decided to misrep-resent them. However, more and more people are new webling up to the fact that the

paeca comes not from the USSR but from the USA, and what hee

caured them to open their eyes is not our cunning propagende ploys but rather the receity of our policy. At the recent Political Consultative Committee meet-

ing in Pregue the Warsew Treaty

mambar-elatas suggested to NATO that an agreement be con-

cluded on the mutual non-use of

armed force and on the main-

The core of such a tracky, it

is suggested, should be a com-

milment by both elflances not to

be the first to use althau nuclear or conventional arms against

each other-or armed lorce in

general. The socialist countries

also advocate fracing Europe of both nuclear-range and tectical

nucloar waapons. And it this is

not now possible, we offer radical cuts in the madjum-range

nuclear moans in Europa on the

basis of parity and aqual

Yhe proporals put forward by

greater international detents and will be of benefit to all. But it Washington continues to follow the settlema course that it has

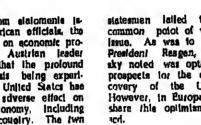
done these past two years, no

amount of propaganda and "brainwashing" will halp if. The American feaders must

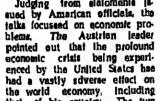
reciprocate the Soviet cells for peace in deed. This is what is expected of them by the world-

and by everyone charishing peace and detente.

Wastern Europa.



This necktace with suit you fine, Me'mi Drawing by Yuri Ivanov



Significantly, for public con-sumption, the decision on mis-

slia "rearmament" for Wastern

Europe, a dacision the Pantagon

dictated to its NATO affice, is

still being referred to as a

"duel" discistor, anvisaging the

priority of talks over missifize-

indead, present-day American lossign policy is developing into a "product" which it is becoming increasingly harder to advantage and salt — even for the

varilse and sail — even for the most rhifty of travelling salesman. How, one wondors, can Washington linh its attempts to obtain sympathy for the American line with the principles of American nuclear strategy! In point of fact, right on the ave of the White House decision to sail up the committee for planning US foreign policy pro-

ing US foreign policy pro-pegands, the world teams of the existence of a secret Penia-

gon and US national sacurity council raport stressing that a critical aliment in American military strategy is the ascalation of conflict to the lavel of nuclear ways. The United States, the seneral claims is able to win

the report claims, is able to win

such a wor. If promotes the idea

of an American first nuclear strike of targets in the USSR and

other Warsaw Yreaty. member-

countries, using : medium-range

# RESPONSE

# **AMERICAN** 'CONCERN' AND WHAT'S BEHIND IT

The incessent threats and miried out by israel at Syria's expense bevs compelled Da mascus to take etaps to hulld

up its anti aircraft delences. il would seem that this is s completely justifiable slep taken by a covorcign state seeking to encroachmente of so aggressor in keeping with the UN Charter. However, the Syrian action bar caused Irritation in Weshington Why? Is it possible that the United States hopes for a repetition of what happened to when the Jordanien coldiers rebuffing attacks by israeli troops were killed from the eli with absoluts impunity only ha-cause the West had actually deprived Jordso of modern anti-

sircraft weapone? Could it be that the United States wasts a repetition of the Lebancse tragedy when the is-raell Air Force dominating in the air bombed and strafed the densely populated perts of La-beness cities and towns killing thousands of defenceless civi-

Having expressed "concern over the steps taken by Syda to reinforce its delences, an olficial epokesmen for the US Stale Department Robert John Hughos has alleged that such measures will not lead to peace in the region. However, the astentations concern expressed by the American foreign alfairs department has nothing in common with the eearch los weys towards a lasting and just peace in the Middle East. What the Amoricans ore worried about in effect to the security of the israell aggressor. The linked States does not want its sittle-gic ally to suffer a debacle on the scale of the 1973 roul when tece of feraelt aircrell were brought down over Syrie. It is much less troublesome tor them to 'deal with a defenceless enemy who is unable to rebuil on aggressor. It is for reason then that the American education straiton le trying to cest a siur on Syrie's tegitimete right to sell-defence.

# BROUGHT TO FRANCE

Paris. The nazi war criminal Kleue Berbie, who lound refuge to Bolivia following Werld War II, has been brought to France, which for the pereleven years has been seeking his extradition. This was finally schleved after the Bollvia authorities decided to exper

Klaus Barbie, who was a former Gestapo chief in the French occupied by Germaoy, became ootorious for cruelty and for his personal participation in the massacres of members of the French Resistance. One of his victims was Jean Mould France's national hero and Chairman of the National Resist.

thousand people. criminal managed to escape detection to Bollvia and in a him her of other Latin American countries with dictatorial in gimes. The governments in those countries willingly interest these countries willingly interest in automal opposition by means of lerror. lerror.

# BARBIE

him on charges of obtaining false Beigian citizenship under the came of Klaus Alimann.

ance Council. Barble is responsible for the deaths of four

In the fittles, a military tribu. naf in Lyons twice seniebced Barbla to death in the absence. Under assumed names the wer countries with dictatorial

THE WORLD

# ISRAELI **GOVERNMENT PLANS**

Ceiro. The Israeli government has came up with a new plan for the annexatian af Areb land seized by force.

According to the Quar News

Agency, quoting reports leaked to the Israeli press, the plan pravides for settling the Paleatinien population living on the West Senk of the Jordan and in the Gaza Strip in speciet re-servations. According to the zieniste, the "Palestine ghettos" ara to be located in areas least suited to normal life. The resi of the territory to to be colonired oo a larga scale, a lask that Tet Aviv has alreedy sunk ile teeth into.

# FACTS and EVENTS

O US Ambarrador and Permanent Rapresentellyn to the United Nations Jeano Kirkpetrick har errived fir Panems es peri e her ten-day four of a number of Centres and Lefin American countries. Aperl from Paname the will virit Corta Rics, Hendurer, El Selvedor end Vanezunta, Anneuncing the lour, the Deputy Pres Sacrelary of the While Heure L. Spaaker noted that It represented a followup on President Reegen's December virit to the region.

# STATEMENT BY SENATOR CRANSTON

Washington, US Senator A. Cranston has formelly declared his intention of running ler president as the Democratic Party candidate.

At 68, Senator Cranston from Callionis, le the Democratic minority deputy leader in the Sensie. He is an active critic of the current administration's pelicy on runeway millery spending and on preporellone for nuclear war. He co-authored a draft resolution placed before Congress on a mutual freeze on American and Soviet nuclear

Creneton is the first politiciae to have formally anounced his talention to run for president

# PEOPLE

The New Zasland neperi in illing runk variels, Kelly Yhur-sien, har concluded a confract with his government, eccording to which he undertakes to lift the British saling vestal the "General Grant" from the depth of the ocean. The "General Grant" sank in 1886 with a cergo of gold on hoard astimated at 185 million dollars at present

0 0 0 A 25-year-old inhabitant of Neplas, Aurora Fonienella, has bacome the mother of quinhuplats - three boys and two

# RACISM AND INFANT MORTALITY

Loodon, Nearly ona hundred people die from hunger in South Africa every day among the black and coloured members of the population and newcome. ers from Asia. These ejetistics, were given in a report by Pro-leasor A. Moosa, Dean of that Paculty of Pedistrics at the University of Natal who has studied data from different medical astablishments on Infant mortality,

Constant malnutrition, which

has become a usual phenomenon -MH INFORMATION Ne. 12, 1913 -



Argentiae was recently swept by demonstrations and meetings pro-testing over the t50th anciversary at the Eritish sofzure at the Petk-land (Maivices) telands and dameeding that British resume telke is reach a feir and ultimate settlement of the issue of Argentina's eavereignly over the islands.

In the photo: the poster being carried by these damonstralars reads: "Where are our brathers and some?"

Photo Irom "Cumbio-16"

## Science and technology

animale hevo ano peculiar trait

For some reason, the Hewetten wallables are smaller and lighter

tn colour then their Australian

encestors. There are two possible

explanations. The first is the

Influence of the founding

father" of the colony, as the te-

land's entire wallaby population

descended from only one patr.

The other explanation is unusu

ally rapid evolution. Wallables

which are smaller and lighter in

# HAIR AND HEART ATTACKS

Can stons of an impending beert alleck be detected by the condition of one's hair? Yes, say Hinngerien doctors at the Medical Institute in Debrecen and at the certifological clinic in Balatonfured. They have come tu lie conclusion that the fiate of someone who is under threat of e heart attack confeins ion times loss calcium then the hair of a

# WAS IT 'INSTANT

EVOLUTION'?

Recently, eclenitate discovered e kangeroo ol e unique lype on one ol the Hawalien islands. These species of kangaroos which only cama into existence 60 year ago are descendants of a pair of Australiao wallables who escaped from the Hawall Zoo in 1916, Today, the walleby colony has several hundred and

# THE SINO-INDIAN TALKS

Peking. The Kinhua news agency has seported the com-pletico here of the third round ie the Sloo-Indian talks on the border problem. The two eldes agreed that the next round of talks belween China and India wiii be hold in Delhi. Delhi. Reporting on the indo-Chinese talks held to Peking.

the Delhi newspapers note that no progress has been reached in the solution of the border problem. The "Times of India" writes that the malo differences between the positions of Indi sad China continue to exist and were in no way reduced during the course of the latks. It was agreed to contloue discustions of the border question.

in the Santuelans-the reservations for the native population in South Africa—is having a fataf affect on the development of the mental and physical resta-tance to injectious and other diseases, the professor notes. The high infant mertality presents a serious socio-political problem in . the coughty, as his reasons are concealed in the exerciating poverty in which the majority of the population of the South African Republic live, he stress

rolour are more in keeping with ficrefore, they have had more chances of survival.

# ARTIFICIAL ARM



Experts from Hanover University have toveoled a unique posumetic artificial limb. Two "orleotation" microdrives are scommodeled to the shoulder joid and allow, making the aritificial limb as supple and at-lowing it to perform all the functions of a normal humen arm, even le the extect of tension up under weight. A pa-licot has already been equipped with one such limb which is now coping successfully with

# COMPUTER TAKES OVER FROM

# STAGEHANDS

Electronics is boldly inveding the area of the arts. On orders from the menagement of the Bavariao Opera House, in Munich the Stemens company has installed a computer in the building which not only helps cashless sell tickets, but also lights up the alage and turns on the mechanisms and instruments producing various affects—the sound of rain, artificial wind, etc. The computer is proetc. The computer is programmed to monitor all the equipment needed for each production, and if thus helps; cut down on the number of stage-

# FROM the SOVIET PRESS

# AN AGGRESSOR'S LOGIC

Analysing the stituted situation on the Syrian-Lebanese Analysing the stietness situation on the Syrian-Lebanese ironlist, the louit of the Israeli aggressors, Pavel Demohanko writes in PRAVDA that the immediate pretext fat this were the Syrian measures to bolist the country's onli-atteritic delence. Just think: Syria is taking care to protect its lowns and cities, which were the target ut many on larget all told from new such allocks Surely this is the legitimate right of a overeign national it has no mention of ollacking anyons so what is the danger in such measures for others?

But it is precisely on this issue that a terrible din has been raised. Such is the logis ut the augressor — to turn matters on their head it is on open secret, however—that the ruling citcles of ismer Begin, Sharon and their like ore conducting a criminal onli-Arob policy ormed at keeping neighbouring sinies in isar of their military machine, Demahenko pomie out.

## BEHIND THE SCENES OF AN UNDECLARED WAR

Analysing the situation created oraund Alghanistan, in SOVIETSKAYA ROSSIYA, A. Biryukov writes, omang other things, that the ineversible processes of the strangthening of inings, incline literature processes of the stranging in papulus power at work there are giving serious concern to the organizers and instigoists of the undeclared was ogolins. Alghanistan and their accompliess literally a month passes without some prominent Western statesman visiting the Alghan counter-revulutionary lieudquarters in Peshawat to urge continued clioit in the "resistance light" in Alghanistan and to promise new millions of tollous, pounds sterling and other currently towards the "aread several". other currenctes towards this "sucred cause".

A. Biryukov points out that uit these octivities aim of asiablishing a mora rigid control over the crists-ridden Alghan consists revolutionary emigre groups in order to widen the scale at eggrossion against Alghaniston. It is to achieve this goal, that American and other Western omissures visit the counter-revolutionary campe and that public claims of support nie mado for the counter-revolution's "sacred cause". Wide muc, in the form of bilbery, bluckmall and threats to leave them without ussistance, etc., which is brought to beur on the Alghan emigro lenders, Biryukov emphasized.

## WHAT THEY SOW TODAY...

Oleg Valentinov writes in the NEW TIMES weekly about the worllke policies of Washington. Among other things he notes that President Reagan has brought expenditure on nuclear armaments to a level which twice exceeds the corresponding figures of lour years ugo. The Department of Defense her oftendy risked that 30 thousand million dollars be allotted for the stantegic nuclear forces in the 1984 liscol year (in 1979—the relevant ligure was 12.1 thousand million dollars). Does this policy onswer the interests of the American

When the mass medio exiol power politics, they commit a etime egainst the present and future generations of Americans, preparing them for a solution of the main international problems through "cold" and even "hot" war.

But how con the leaders of the United Stotes of America ignors the loct that missile weapons ectually deprive the United Stotes of America of all the advantages of its remotances from other continents. It is this very remoteness that has enabled America in the course of both world wore to avoid the death of its civil population, for the theatre of wor eliusted of a comfortable distance from the territory, Valentinov teminds us.

# AN OPEN SECRET

Commenting on the economic changes which have occurred in Alghaniston in recent years, V. Vinogradov stressed in KRASNAYA ZVEZDA that progress roles in the economic KRASNAYA 7.VEZDA that progress roles in the economic resurgence of Arghanistan, and the increase in the material well-being of the population could be eith higher were the creative labour of the Alghans not blocked by the criminal activities of the counter-revolution operating from abroad. It has long been an open eccret that the ineligator and organizer of the "undeclared war" against Alghanistan is none other than Woshington, it is with American money that some 80 special bases and camps were set up and operate in Pakistan, training anti-Alghan gangs of bandits before sending them into Alghaniston. American instructors are giving them full instruction in the science of killing, and in addition, they use American weapons, Vinagradov points out.

# OF INTEREST

# Police take

to the air

Prom houses to n motorbike to halfcoptar, To keep up with the times police in the Ameslean plly of Monterey Intend to use a hung-gilder with an engine, in order to leath to by, a group of young policemen ata taking a ordely course apongored by a tirm producing hanggiktets.

# Polar bears like

# their comforts

who study the life style of the Polar bear have come to the unanimous conclusion that the likes lo live in comfort. Zero lemperatures prevail in the den.

which is prranged on the model of Bakimo dwellings - with a iop entrance, Many bear fami-iter prelet to live in "Bals" in several dens connected by pas-sages, Such "Rals" have special holes in the thickest of part ice lor venillation.

Scholars from many countries

AN INFORMATION No. 12 14

THE CONSTRUCTION OF DNIEPER HAS BEOUH IH KIEV. THE CAPITAL OF THE UKEAINE. The biggest bridge in the city, it will cannact Klev to a forge hausing area, which is in be the left bank of the Onleger.

• THE FIRST SOVIET SERIAL 25-MEGAWATT GAS-PUMPIHO UNIT HAS BEEH DESPATCHED FROM LENINORAD TO TITE CONSTRUCTION SITE OF THE WESTERH SIEERIA-WESTERN EUROPE EXPORT OAS PIPELIHE. Tests heve shown that thas mechines, built in Leningsed, have e ling salvice ille sed ern 28 per ceni lighter than similer units produced in the West

WITH ITS 330 SANATORI-UMS AND REST HOMES, THE CRIMEAN PENINSULA WASHED BY THE BLACK AHD AZOV SHAS IS ONE OF THE SOYIET UNION'S LAROEST RESORTS. Lest year seven million peaple fram all the cansiltuent repub-lics at the USSR and visiturs kam meny loreige cauntries went an halldey end tank treetment in the Crimes.

ALOHO THE BUSIEST STREETS IN THE KAZAKH CAPITAL AL-MA-ATA IS NO LONGER HELD UP FOR LOHO PERIODS AT THE LIGHTS. At the most epprapriate moment, the green light is naw switched un by en eula-mated urben treffic control syslem. A second campuler which has been put into operation by sleft operating the eulametic control system "Oornd" hes made this passible. The result is a speedup in the traffic flaw alang the mela thoraughteres. and a collectic drop is palle lian from exhaust ges.

Z



sitting a chemistry exam. 

Just like any boy, Kosiye likes playing

# 13-year-old freshman

of 51 leams will work on the

route in February. The mest stremmons work on the project is

al present being done hi Western Siberia. Builders there

have to complate the construc-

tion of the route before the

beginning of the spring thaws which will make the gas pipe-line route inspassable for

roule inspassable

As lar as it concerns the ter-

ritory of the European part of the USSR tha Siberla-Vesteru Europe gas pipelioe has "negotiated" navigable rivors: the Volga, Don, Dnieper and Kama, in February it is planned to complete the three-kilometre long passage across the Ob. Pl.

long passage across the Oh Ri-

One student emmig thise filling the lecture-runus and laboratories of the medical institute in lisku, ito capital of the Transcaucasinn re-public at Azerbaljon, immediately attracts altenlinn. Kostya Slevin, aged 13, n litsl-year-student of the faculty of general mediciae, is considerohly shorter than his colleagues. Itla schoolmoles are will in their sixth torm at school but Knstya cartles a plianoudoscope, and the saowwhite overalls and skull-cap of a doctor in his

How did such a young student come in be admitted to the institutet Kosiya leonil to read

het hour an ABC, belonging to n lillle boy cext door, lie went to school at live tostead of at seven and left at twelve with a gold medal, it was hy no means cesy for blan to enter the ta sillute for doctors were aireld the acedomic stress saight be too much for a boy of his tende years. He was examined by a special medical commission while members of the academic elast checked his knowledge. Having passed all tests with flying calcurs, Koslya was admitted to the institute, ife received excellent marks in his arst exam session.

# EXPORT GAS PIPELINE MOVES WESTWARDS

Construction work on the Stbottn-Western Europe gas pipe and le lar allead of schedule. In daminity, 320 kilonveires of gas pipolino wera welded and 500 Allometres were laid in trenches

A total of 2,000 kilometres of pipes were welded. Work on the export gas pipeline is now under y over the whole length of the 4.451-kilometre route from the Urengoi deposit in Western Siberta to the Western Ironlier of the USSR. Trials on a number of completed sections are being undestaken in the central part of

The gas pipeline is being built by 47 construction laans. A total

Another deposit of thermal waters-Esso-has eppcered on the map of Kamchatka, reports n TASS correspondent. The State Commission for the Reserves of Useful Minerals has approved the exploitation of the deposit, which will account for more than 20 thousand cubic metres ol hot water a day.

The new deposit has become a unique source of bot water used lo beat the village of Esso, in the central part of the peninsula. Brought to the surfece, the hot water is piped to the houses of hunters, reindeer breeders and hulldore. This has made it posproper, the fuel for which was brought from alar.

# Underground 'boller room'

# NEW **VILLAGES** FOR ARMENIA

Last week the femilies of larmers and ceitle-breeders in the Armenian village of Neraven, in the monutainous region of Sisien, moved into estete-type houses having the same atoenilies ne urbon dwellinge. Already ever 50 femilies heve settled in the naw village. In designing it architecte in thia Transceucesian republic took tule eccount the wishes of the future residents each house was custom-mede.

The hielory of meny villeges in Armenie goes back many renturies but most of them have been given a new lease of life in recent yeers. Alnngside the old, new villeges have been going up on the reclaimed land along the Irrigation canals.

By the end of the five-year plan period (1981-1985), snother new villages will be taill under a master plati.

# MEADOWS OUT OF OLD QUARRIES

A technology suggested by Soviet soil specialists enables the glenconlic sands which remain offer phosphorite produc tion to be used for land recis-

Every year thousands of thecing because of etrip mining. I'p to now reclamotion has been achieved by bringing in soil irnm other oress, a costly and ecologically eell-destroying

The glaucmittle sands which are rich in phosphorus end calsphorites, so mining and laying them on the fields is quite sin ple and inexpensive. It is suffi-cient to edd nitrogen fertilizers for the recieimed land to start

yielding rich hervests.
The itrsi lorge-scale experimont in the new method le going to be conducted in the coning epring on the lends around the Voskresensk phosphate lectory, in the Moscow Region.

White lengting furtle-doves.

HOME NEWS

Places to visit

Birds", hae jost opened,

The merry chirping of birds

nchoes round the halls of the

Timiryozov bielogy museum

where the exhibition, "Exelic

This le the widest representa-

tion over recent years of hirds

living beyond our frontiers. The

and weaverbirds oo view come

One of the participants in the

exhibition: soventh-lorner Gri-

sha Smirnov with his parrol

trom es lar ebroud as Australia and Asia, America and Atricu.

The weeverhirds received their

asme frem their ebility to weave

oesis in the chaps of halls, neurs

and oveo bollice. Visitore to the

exhibilieo admire llicir beoulful

# Talking Yasha and his feathered colleagues

Smott Atrican hiddle together on their percit. Venezuelan Amezon Gilsha and the black-monstached Alexan-cler's perrakeel, sholl about pruudly. The mora "Intellectual" ut the parrels voice their dissails faction in an authoritative man

A laiking budgerigar, named Yashs, has the tollowing suggestion in visitors in the exhibiton: "Lel's drink... tea."

Aloxander's parrakeets. Photos by Gennuty Dubelkovsky



## Science and technology

# GAS EQUIPMENT BECOMES

# CORROSION-PROOF

The highly aggressive environment of ges extraction is hermful lor any equipment used. There-lors, scientists at the Doneisk insillute for Physical and Organic Chemistry and the Chemistry of Coal have developed a preparetion railed "Donbass" ising hy-producte of coke-cliemilsity. It has proved to be more efficient and less expensive that any other majorial evalighte.

The new inhibitor is pumped under pressure listo a well to cover all indal surfaces of the equipment. Such coating func tions well ngainst aulphuric hyd-rogen, which usually accompanies gra and deteriorates the properties of motols. It is appli-able at any temperature down

## ELASTIC ELECTRODES

Electrophoresis treatment has long been known in medicane And lot on equally long period of time lead electrodes, which are liexible enough to be applicable to any area of the human body, have been used to the treatment despite the fact that lead is known to be toxic To do away with this disaft vaidage specialists at the lasti little of Problems of Materials run by the Ukrainian SSR Acadenty of Sciences and at the Central Refreshment Institute for Physicians have developed new electrodes based around electrically conductive, non-metallic carbon cloth. These electrodes are physitately handless and fully cluminate the danger

# AMBER ROOM—TO REPEAT THE UNREPEATABLE

For a fourth decade, rectornlion work continues in the Catherine's Polece in Pushkin, a southern suburh of Leningrad.

For meny years, the restorer have not lost hope that they might discover traces of the Amber Room, which was stolen by the Nezia during the war. from the very ctart of the de-tigned work, the erchitecte have acted as if they hed the amber paoels in their hands. In the room, the rectorers have recrealed the elucco celling, the wondarful picturesque plafond, the guilded wooden carving of the walls, the mirror pilesters, and the inield perquet. The sec-

OF INTEREST

lesna finds master

One moy only guess obout the less which have follen to the lot

who, in the search for her mae-

ler began o jeurney from Kul-

byshev to the Byelorussian town

al Mazyr, She trovelled for

The meeting was unexpected.

During his evening walk some-one nudged Vyocheelay Strupo-vels halo the back, When he

itned oround he saw o shaggy.

lean dog which was looking him

struight in the eye with and look.

Vyacheelav recognized in her

his Vesno, whom he had lelt in Kulbyshev back in April 1979.

With all the trouble of mov-

ing to a new ploce, he had been unable to loke the dog with him. Yyachesloy went, back, for it offer a while, but, unfortunately, the showledge.

the theep dog was not in the city at that time, Having broken

is ohain, the had escaped.

nearly three years.

dog named Vesna

tions of the walle which used to be covered with amber are now covered with the golden bro cade, as the stolen "miracle of the world" has not yet been

And now it has been decided to repeat the unrepeatable, En-thuelasm has been displayed by Leniagrad architect Genrikb Khozatsky and bis wite ertic Marianna Yelenevskaya. the finding of valueble docu chive searchee have been com pletad. In a complex experimentto the original. Now a large group of Leningrad's hest stone-carvers are conducting the treatment of the sorted amber. The restorere plan to complete the

sel ol moseic panels by 1990.

neopie who heve slepped from a tribul system right lolo the 201b century. The October

Revelutieo has disproved the

gloomy lorecast that these peo-

ple would disappeer from the lace of the earth. Today there

are eropid eleveo thousand Naanians, Like their encesiors,

they live all long the middle:

and lower reaches of thin Amus

River. These active lahahitacia

of the Anur heve preserved their loogue, encled treditions and culture. The actional Neathern melodies ore to be board.

et tredificasi testivities as well

as during the performances given

by the Ulcbanka Folklore En-

semble of Sloging end Dancing,

The Engemble is a laureate, of

the All-Union Pertival of Ama-

leur Art.

The Nanejous ere a Par

ments and photographs of the Amher Room, their leagthy aral way, they have found the lost melbed of toning amber, which allows echieving the panels' gemul of the colours close

A CONCERT IN A NORTHERN MUSEUM The Kirillo-Belozersky history

Union contesi el siudents' work.

Young architects are ready to

regard a elag beap as an excel-lent building site for a comfort-able residential estate to house

and architecturs museum-preserve near the aorthern town Vologda tovited visitors to a show and a concert. In the premises of the form-mer kitchen—a monument to early Russian architecture, where the exposition of applied

Stag hongs, which are coneshaped dumps from coal mines that uselessly occupy land, have been chosen by students from the Makeyevka Civil Engineering institute for building siles. Flight of lantssy end precies evaluations are combined in this originel project which was awarded a prize at the All-The sites, after re-cultivation.

inik art la now oa-old songe were sung by nmeteur ariists, while women workers to lolk

dress look their scats at the

The ahow of peasonl creati-



BUILDING SITE ON TOP OF THE SLAG HEAP The students propose to erect multistorey houses on the cut all top of the old dump, where the pressed-logether rock is dis-linguished for its special strength, and to decorate the slopes of the hill with a cascade

> will he clad in thin greenery of trece and lawne. The inhabitants will be saved from the inconveniences of the "monuteinous" terrain, by passenger ele-

vity to the result of scientific expeditions of museum researchere around the region it lea-iures items of everyday pea-set life of the past centuries crented by Vologda potters, blackenitha, wood carvers, lacemakere, weavers, and seamstres-

# 

la the photo: a parlormance by the Ulchanks Hasemble

# VIEWPOINT

# **NEW PROJECTS**

Ivan GANICHEV Vica-Cheliman of the USSR Stole Committee lor Construction, in the our correspondents

The sum total of canitel in cylmenia for t093 to 144.0 thousaad erillion roubles. All the resources — Aeancial, material, and huasun are first and fore-

pletion of conlinuing projects. This year, expenditure of equipment will increase to reach two-filths at the capitel laves! ments. The volume of coostruc tion and assembly work has been nornd with last year, investment nto the reconstruction and reinniting of curreelly operating enterprises will experience a te

per cent growth. The harkbose of the economy s the hiel and energy complex The country has essentially campleted work on a bang-teru energy programme, it include the retooling and developmen n/ the off extraction and proces dog, and coal mining; the powe industry with also expand. The year clone, another 12.3 million dlowalls will be added to the existing rapacities in the power industry with torty-live per rent of the growth country from nuclear stations. One-putiling killowalt power units are to be commissioned in the Central Russlay tederation, and in the Ukraine, while the Bullic re milles will have this country's ibsi pour coult calen ar a mil Hon and a hall kilowalls. The mal stallous will be incornented by 5.8 militon kilowalls. Construction will be completed ea Power Station Nn. 1 in Ekihas-iuz, in Kazaklestan, with n capacity of non-nitition killwalts, and the Surgitt Phwor Station, the biggest in Western Siberia, with a projected power reliag of 3.3 million kilowalts New power blocks will be put operetioa in Azerhaljan the Ukraine and Chuvashia. Western Siberia resealae 006

hig construction elte. This part of the country is a hugo pastry of all whose discovery to the 60s produced a wurldwide seasation. Todes, half of the gas in the coucity is extracted inre. To transport this much, gas pipe-lines are being boilt, including the one to deliver gas to Western Europe from Uren. vie Pommry and Uzhgorod, It is a pipelice 4.5 ibousand kilometres long which will be made opambin in 1984. All in ell, in 1983, it is planned to commis alon 10,800 km of gas pipelines, as wall as bundreds of kitomutres

of pipelines to treusport oil and The higgest construction altes of the coal mining ladustry are the powerful pits in Eastern Siberia—in the Krasacyersk Territory, the trkuisk Region, and Yakatla.

Large melal and engineering pajerprises era to be commis-

Among the biggest projects to 1983 is the Balkal-Amur Rollway Eastern Siberia and Far Dast, It etreiches more than lureo thousand kitomulies and is designed to bring to life the areas adjacent to the line, which

ere rich la minerals nad timber. More then one-third of the capital investment, or 47,000 million roubles, is allocated to the agreement and for he further davelapment of agriculture and maincreted industries To meet the needs of the utha and rural popolation, 29,000 mil-lion roubles have been allocated to construction of schools, kindergartens and creches, altictlo. initaliations, libraries, etc. Housing construction continues

on a large ecale. This year nearly ten militon people will move into new flats or improve their bousing conditions.

# FROM the SOVIET PRESS

# 'ENERGIA' SAVES ENERGY

An important problem in modern industry has become the rottorial use of energy resources which offows increasing the performance of production. Academicion igor Glebov narrates in IZVESTIA about how this probiem is being solved by actentists in Leningrod.
Our scientists hove designed a ten-year programme

"Energia" whose olm is to perfect the energy-consum-

ing tachnohygicul processes. In the presont five-year plan period (1981-85), tha programme should save 26 million tonnes of conventional fuel. The uverall covings will exceed 800 million roubles. All in oil, throughout the decode, 93 million lonnes of conventional luel should be raved, or 2.5

In 1981 and in the six months last your, the Leningood Institute that to taking part in the "Energ title drew 204 inventor's certificates for energy-raying technological processes and equipment, and intro-duced 75 inventions saving 33 antition roubles a year. The use of the Loningrod experience, stresses lgor Glebov, will help increase the savings of energy reso-

# SOCIAL PLANNING FOR HEALTH

arces on a countrywide reate.

Several lang-term public health programmes have been drawn up to the USSR, writes outher Zary Bridgen, in the RABOTNITSA magusine, Seven of them have been opproved as state programmes by the USSR State for the Seven of the USSR State for the USSR Seven for the USSR State for the Siola Committee for Science and Technology. They provide for the development of elitcient methods for lighting cordiovascular disease, malignant neoplasms and other dangerous alimants. There is one obligatory condition the success of a porticular programme is determined by the injerdisciplinary character of every place of lessarch. About forty rescorch establishments in this country, for example, are taking part in the

long-leim "North" programme to solva medicul-biologicol and sonliary engineering problems of the fur

Whoi ere the underlying principles guiding the preparollon and implementation of the state medical pro-

The principal formulo for health, alresses Balayan, is no ioliows, fleatth is a stole of complete physical, psychic and sociol well-being and not only the obsence of disease and nilments. While before, the duties of a doctor were confined to providing people with old, to relieving their authorings and to preventing them from premature dying, now they are preventing virtually from fulling ill healthy people. This is why the programmes our taken into consideration in social planning. The important in the programment is active to the people in the pe provement of the aggregato health of the population manot be uchleved by o mere increoso in the number of declars, hospitet beds, and amount of drugs, nithough these are all important loctors. Sectal planning iges the improvement of housing, o better system of propulation distribution, botter acological conditions, the development of sport and trovel, and the eliminathan of those lobour conditions which entill "peak" physical and nervous lands. The Soviet slote offocotes giunt sums of money running into thousande of millions for nu theso measures. Fur on them depends human

# SIBERIA-CENTRAL ASIA WATER BRIDGE

There is abundant heat and sun but not enough Ireshwater in the Soviet Central Asian republics, The implemeniotion at a new plan far economic development involving the dellection of the llaw at large Siberian tivers to Central Asia will help solve the water problem there, writes the SOVIETSKY UZBEKISTAN mago-

For instance, the Ob clane can afford to give away, without harm to tisell and Jo the northern seas, 22 to-23 cubic kilometres of water annually. This amount will help increase the form produce in the earthern regions

of the country by 10,000 million roubles. Copilal investment in the deflection and use of Siberion water will poy oll within o decade.

The male water const linking Siberto with Central Asia will be over 2,000 kilometree long.

Soviet scientiels and irrigation epecialists are already calculoling the volue of the project in acciol and economic tarms, it is noted in the magazine,

# ARTS EXPANSION IN THE COUNTRYSIDE

People's desire to move to the cittee is lorgely molivoted by the lact that the lotter ore better off for culturol locilities. This is why apecial ottention is now being paid to taising the level of culture avoilable in the Soviel countryside, with the olm of eliminating differences in this oreo between town and country, says Yuri Melentyev, Minteles of Culture of the Russian Fen, willing in PRAVDA. This is new seen of on of the more important goals in the eoclo-economic devolopment of the countryaide.

Alrendy much has been done, to inslance, to improve the level of oris provision for people in the Russion Federolion, There ure now over 67,000 clubs and neorly 42,000 libraries in the countryelde, and neprly 300,000 ohlidren sludying of music and oil achools in

Lectures on films, literory discussione, votious omoicus ociivities, meetinga belween people charing the some hobbles, alc., sofrees and youth discos ore held of clubs, libraries and rural orts complexes.

This year there ore plons to hold a leetival "Theatres -ta the Countryside" jointly with the All-Russia Theatie Society. We hope, the minister continued, that !! will lead to an expansion in the network of permone rural branches of theatres, Regional philhormonics and concert organizations in Moscow and Leningrad, Me, leniyev emphasized, will be playing an ever greater part in calering for the cultural needs of the country.

# NOKOLAO FADEYECHEV



Nikulai Fadeyechov is no lass demending of his son, Alexel Padeycchev, Ibae ot bia other pupils

It seems that it was only yasterday that Nikotal Fadeyuchev was to be seen oo the stage of the Bolshol Thentre. However, it has been ien years store this remarkable dancer, the pariner of the legondary ballarinas-Galina Ulanova and Mayo Pilselskaya-slopped daeclag

bowaver. Bvery day he goes through the stege door of the likesire on his way to the schearsal hall where he passes on his exparience and

mailary lo young deacers.

Tadeyechev's debul—he la s graduate ot the Moscow Ballat School—took place oa tha stage of Loadoa's Royal Opers Houss le 1956, where he danced "Gisello" which was to become his triumph. This was iallowed by taurs el Finleod, the FRG, France, the Uetled States, Cenade, Australis, and ito Lalin Americae coualites. Everywhere spectatar and professional alike admired the images created by this romantic deecer in "Swan Lake," "The Steeping Beauty", "Glacile", end "Chapinlana". For a loag time with his polished lechniques and maileable plantic art he anjoyed the reputetion of being the most

elegani and aristocratic el Russias descars.
Today, the name of the 50-year-old choreographer and rehearsal master at the Bolahol can ba seen le lha programme actes for many of the ballets dacced at the theatre. Among his most receat achtevements are ballots of acchi diverse character as "Rumeo and Jallet" by Prokeflav, "Macbelh" by Kirill Molchenov, and Bartok's "Woadea Prince", steged tor the first time by the Bolshoi. But Fedeyechev. whose performance of classical roles was gene rally considered in he unequalled, also rela modern balict with his pupils. Today it could be Siegirtad in "Swan Laka", and temorrow Ferkbad is the "Legend of Love".

Yelena GRISHINA

# IGOR ILYINSKY REMEMBERS...

At the Main editorial office lot literary-dramatic programmo at Central TV, work is nessing completion of a newsreel-docu mentary film 'The Lessons of tife" devoted to the art of igor llymsky, popular thantre and

cinema star. One of the episodes in the film was shot at Leo Tolstoy's museum-catate at Khancovniki In Moscow, ilyinsky has the folracollections of the

# FACTS and EVENTS

Cinamas. A rairospective of films by the outstanding Soviel lilm maker Dziga Vertov has hase a great success at one ha central cinemas in Vianna, il was organized on the initialive tho Austrian museum

Books. The Dnipro (Dniapar) Publishers in Kley, capitel of the Ukraine, have completed the publication of "The Treasures of Freiemal Liferatures" Library, Insix volumes. It includes leading works by prosa writers and poals from all the republics of

oac might hump into Tolstoy. Al Ilmes he was to be ares near the cstate, doing various household chores. We lived nearby, two or three blocks away. And yet I elweys seemed to put of the moment Khamovniki was so close, I always convinced mysell that I would find time onother day.

And now as an actor playing the role of Toistoy in ion Dru-tse's play, "Coating Back Io tse's play, "Coating Back to Squara One", I would give a lot place. As a child it was often auggested that I should go to to have had such a macting. It Khanovuikl where quita oftan would be auch a pleasure to be able to say: "I saw Leo Tolsloy with my own cyes," But, un-

loriunataly, I can not say this ... In "The Lessons of Life" which talls about llyinsky's long and busy life, the actor remi nlaces about his aseetings with well-known personalities in the Soviel erts.

# LIFE THROUGH THE EYES OF THE EPIC

A new version of the "Seme tol", the second part of the Kirghizian heroic epic "Manaa" -previously unknown to scholara-has come into tha possession of the manuscrip depository of the Republicat Academy of Sciences. It was discovered in one of the highnountais villages in the Cent-

ral Tien Shan Mountains. More than lorty varsions of ibis epic have already been by acholars, nevertbalesa, the discovery of a new one is always a big event. For the inhabitants of the Tien Shan who until the Great October had no writing of their

own-the oral apic acted as substitute for literature and thactre, for textbooks on history and geography, for medical and

agricultural reletence books. The epic halps scholers to reconstruct the details of everyday life of the mountainears in the early Middle Ages. A short while ago lolk amateurs managed to resurrect the long-forgotten musicel instrument doilbaa from a dascription thay had found in verse. Today meay ensembles play this lastsume Altar editing the new version of the "Semetal" will be includ-ed in all future editions of the

# ZHUKOVSKY'S 200th ANNIVERSARY

The illustrations to a book of "Ballads" by Vestly Zhukovsky, two of which we publish, have ticen done by young aritst from Kirov. Olga Kolchanova. The book was published by Sovielakaya Rosstya te mask the 200th anniversary of this outstanding Russian poet, which is being celebrated at the present time.

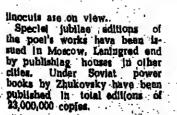
Vasily Zhukovsky was one al the creators of Russian poetry. lla was a major influence on lis development in the 19th century and on the poets who lollowed him (Pushkiu, Lermonlov, Tyatchey, Nokrasov, Fet and Blok). Zhukovsky also was a first-class Isanslator. The crown of his activities as a translator of old epics was his version of "The Odysteus". His translations of extracts from the early ladian epic "Mahabharata" and of remas by Schiller are well

A special book exhibition to celebrels the jobiles has been organized in Moscow et the Laain Library. Il includes editiona that came out in the poet's lile.



lilustrations to the balleds "Queen Urake and Pive Martyrs" and "Captivo".

lime: copies of his works translated Injo the languages of the Soviel Union and of the world, as well as diaries and lallere. from the archives of the manus-cript section of the museum. Also on display are the brillient drawings done by Zhukovsky. Around 1,500 drawings and



# TOURS: OLD AND NEW FACES

In February, the Soviet Union will be visited by ensembles and performers from more than fifteen countries of Europe end

Among the loreign arisis to tour the USSR is the Hung-rian variety singer K. Korig with the Universal ensure. Radmila Karaklojić and Djody Naujanović, Irom Yugoshia Within the framework of the Prague Daya In Moscow, two drama collectives from Czechoslovekia—will give performances to our capital: the lamous Spajbl and Hurvinek Puppet Theatra and Lateroa Magica. The latter is the only theatre in the world where the live performances of actors are imaginatively com-hined with polyscreen cinema.

# ARMENIA REMAINS

# FAITHFUL TO DOSTOYEVSKY

The first night has taken place at the Drama Theatre In Yerevan of a new production of "The Gambler" after the novel by Fyodor Dostoyavsky.

Armenian Incaires bave e long tradition of producing works by the great Russian writess, sald Grachla Kaplanyan, the director who stagad tho play. In 1903, our national theaire performed a dramelized ver-

lalar it had a greal success will its production of "Crime and Punishment". Since then, play based on Dosloyavsky's perci

and a group of laureates of the

lestival of military sone held h

the town of Kolobrzeg, Polant

Well-known collectives and

soloists from Austria, Brail

Italy, Ireland, the Netherland

and Switzerland will aim

visiting our country as will be

Norwegian radio boys come

have been a stapis item of the Armanian theatrical repender.
The naw play, "This Camble", continues this tradition Air was played by the young ad Viadimir Misryan, whom Sorie audiences saw in the fig. "Nicolo Paganini", where te ectad the part of the listers



The Venemulae Thealre in Terlu, Estenia, is one of the most peculiar theetres in the Soviet Union, it is polygears; oo in ose and only alege il puts eo productions ol pinys, operas eed ballais. The ibahe has a wide repertoire: il laciudes the works of Estonias Serial outhors, salional classics, the dramaturgy of the peoples of the Seriet Union, music written by the composers of our country, as well as foreign classics,

A accese from the Vecemuleo Theotre's production of Tikhoa Khrisulkov's opera, "A Son-in-Law Without Kith or Kia";

# WHAT'S ON!

February 8-11

\_\_ FILMS \_\_\_

Resident's Retorn (2 pm

The latest in a series of films ("Resident's Fair") show and "Resident's Fair") show.

Soviet iolalitgeace officers

Claemas: "Udarnik" [7 Set

fimovicha St). Metro Bibliota Imeni Lenina; "Varshava" (18

Leningradskoye Shossel, Malo

Summer Ends in Asia (Lithuanian Film Studios, USS)

A psychological draw about the love of a failer and sea for a young work

Cinema: "Rodina" (5 Senyonor novskaya Sci). Metro Senyonor

EXHIBITIONS

MN INFORMATION NO

called Milda;

Volkovskaya.

Gorky Pilm Studios USSR).

# \_THEATRES\_

Ksemila Palace of Coagresses Kremlin). Bolshol Theatre per-ormances: 8 — Verdi, "Alda" (opera). 9 — Chopia. "Chopiniana"; "Divertissemeat" (one-act ballats). 11 — Rimsky-Koraekov, "The Tsar's Bride" (opera).

ineaure (Sverdlov Sq). 10 - A celebration meeting and concert marking the 100th aeniversary of Yevgeny Vakhtangov. 11 - Shostakovich, 'The Golden Age" (ballat).

Stanislavsky and Nemisovich-Daachenko Musical Theaire (17 Pushkinakaya SI). 8-A concert by ballal dancars. 9-Tchaikovsky, "Eugene Onegin" (opera), 10 - Pugni, Gliere, Vasi-. lenko, "Esmeralda" (ballet). 11-Zhubanova, "Moscow Behlad Ua" (opera).

Shchusev Museum of Alchitecture (5 Prospekt Kajidasi Prospekt Monday and Prosp Operatia Theetra (6 Pushkinskaya St). 8 — Kaseyev, "Fiery Gascoa". 10 — Kalman, "The Gypsy Princess". 11 — A con-cert.

# OF HARDSHIP FOR POLAND

BUSINESS

The 25th session of the intergovarnment Sovict Polish commission on economic and acientinc and technological cooperation in Moscow siressed that bilinteral trade is successfully developing despite a raogo of objectivo difficultiaa plaguing tha Polish economy.

in the past year, the butk Soviet exports was made up of raw materials, incl., and food products. High on the list of the Polish exports is machine-huliding equipment which is in great demand to the USSR. Among them are ships and machine tools, rosd-building machinery, electronic and electrical enginearing wares, equipment for car manufacturing and the chemiles Industry, and agricultural machinesy. This year, blisicral cent from the previous one.

The USSR will make additional daliveries of certain goods which Polend formerly bought from capitalist countries. A number of concrete propo-

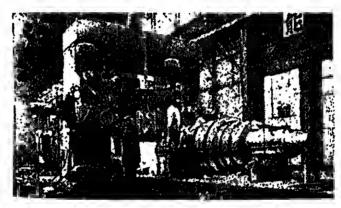
alaborated which were almed at making fullar usa of the Polish industry's capacities and overcoming dillicuities caused hy Poland'a economic blockade by the USA and other NATO

I would like to stress that in times of hardship for Poland, the Soviet Usios has given us substantial help, stressed the beed of the Polish delegation, Daputy Chairman of the Polish Council of Ministers, Z. Madej.

# IN THE YARMUK

Soviot specialists have started work on a major project for the Syrian Arah Republic: a for the Yarmuk River

The project envisages the use of subsoil welors, the building of reservoirs for the regulawaters, en improved weler sup-ply for the population and in-duatrial anterprises, like development of irrigated larming the organization of watering facilities for cattle on pasturelands and the building of sew-



Soviet toagitudinal milling machine of the 8662 type of the Milini

# 11 a.m. lo 7 p.m. Matro Arbal-

Sovietsky District Exhibition Hall (10 Remizova St). "Young Moscow Artists on Tour Throughout the Country", en exhibition leaturing paiotlags, drawings and sculpture. Daily, except Monday and Tuesday, If a.m. to 7 p.m. Metso Akademicheskaya.

# CONCERT HALLS

Variely Thealso (20/2 Ber-senevskaya Emhankmeat). 8, 9, 11 - Pragua Days in Moscow. 'Magic Circus", a Laterna Magica performance. 10-An evening of classical pactomime parormed by Anatoly Yellzarov.

Leain Cebiral Stadiam. Palaca ol Sport (Luzhniki). 9,10, 11 -"This Sorvice Is Active Service", a dramatized concert perfor-

# \_SPORTS\_

The competitions in the folowing three evenis listed helow form part of the Prague Days in

DHYTHMIC GYMNASTICS Lenia Cantral Stadium, Druzbba Sporta Gyan, 9 and 11 - International trieadly meellag: USSR vs Częchoslovakia, 7 p.m.

# BASKHIBALL

Dynamo Palece ol Sport (32 Lavochkina Si). International men's Iriaedlies. 8 — Moscow Dynamo (USSR) vs Prague as-lional (CaSSR). 9—Central Army Club (USSR) vs Prague national. 7 p.m. (both days).

# TENNIS

Leain Ceeiral Siedjum, Druzh--be Sports Gym. 6 and 10 -In-ternational friendly meeting USSR vs CzSSR. B p.m. (bot)

RACING Hippodrome (22 Begovaya Si).

9 and 11—Racing and Irotling.

6 p.m. (both days).

# WEATHER

February 8-11

in Moscow, city and region, rather cold weather with light snow is expected. Night lemperalures of -|3°, -18°C and of -4°, -9°C during the dey et the beginning the period. A slight rise lemperature (-5°, -10°C alghi and -2°, -7°C le

devilme) is probable later. Sp moderate wind, Cold air from the Eastern Arctic has reached via Chukotka and Yakuta he oorthern regions of Japan and Korea leading to e temperature decrease of 6°, 6°C of night,

# JOINT PROJECT WITH KRAUSS MAFFEI

The lorms of cooperation between the USSR State Committee for Science and Tachnology and the West German firm of Krauss Mafiel are many and varted: axchange of latormation, organization of seminars, joint tests of aquipmast in the area of chimical engineering, and exchange of results. Besides. The partners jointly de-sign new types of machines and tachnologies for their manu-

Krauss Maffel has been appearing on the Soviet market for more than 30 years. The firm mainly supplies centriluges and driers imore then 350 ple ces). The firm's ceatriluges are used for the production of po tash plastics, pharmaceurical materials, pigments, dyes and other products. The USSR Minol Chemical and Oil Bngineering and Krausa Mallel have jointly designed a project for a disc vacuum filter for mining anrichment onfarprises After tests of an experimental sample, a decision will be made on a joint production of this

# ARTIFICIAL

# PETROL SEMINAR

A seminar to discuss the production of artificial petrol has been held by the State Committeo of the USSR los Scionce an Technology and the Italian ENI group. At present the two part-ners are working out ways of obtaining syntholic rubber, ad-dilives for lubricating oils, new zeolitic calalysis, corresion in hibitors, synthetic fodder allumens and plastic for making the parts of an artificial ligari.

Soviel experts and ENI have already developed a process for the manufactura of olaling which serve as a valuable pri mary malerial in the produc llon of an organic substance to raise the quality of petrol and lower the casceroganic natura of its combustion products. This process has been palented in a number of countries. The partaars also intend to pateni the new zeolitic catalyst

# **SWEDISH** MECHANICS

# IN MINSK

The development of trade between our two countries is not onfiaed to an exchanga el goods but presents a very real opportunity of finding col more about each other. Such is the opinion of Par-Olof Larsson, head of the services department of the Swedish joint-stock com-pany Matreco Handels AB, which sells Soviet tractors and cars in Swaden.

Larsson was la Minsk, heading a group of mechanics and eaginests from his firm who are to sludy at the centre for Irain-lag foreign specialists run by the Ministry of Tractor and Agricultural Machinery of the USSR. The Belarus tractor works is also situated in Minisk.

Until this trip, Larsson continued, my knowledge of Bysiosussie extended little beyond the "Belarus" trademark. Inscribed

"Belarus" indemerk laserbeed on the tractors bood. Now, alter visiting Khatyn, and the Hill of Glory and learning of the beroic struggle of the Soviet people during the war, I understood that their appraishoo for peace is not fust dicisted by the needs

of the moment.
Your peaceful machines which
help Swedish lermars to their
difficult work on the stony soil of Scandinavia, Larsson went on, are a convincion demonstration of the Soviet people's desire to travel the road of cooperation and mutual understanding.

Soviet foreign trade edvertising organization "YNESHTORGREKLAMA"

## KOMPLEXREKLAMA"

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Arranging the printing of publications of all kinds. Importing printing-house ser-



# SOUVENIRREKLAMA"

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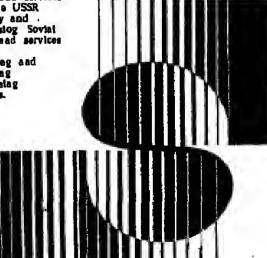
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testttory and . advertisiog Sovial goods and services Exporting and importing advertising



# Contacts and contracts

@ An official decument reently signed has high evelua-lion for the work of experts from the Checheslovak firm of Rieger-Kloss who have mado and instelled en organ in the Concert Hall of the Philhermonic Society of the cepital of Kirghizle, Franze.

in Moscow the USSR Com-mittee for Science and Tech-nology end the Swedish firm of Kema Nobel have concluded an egreement on scientific end richical cooperation for a period at five years. The two sides will concentrate their efforts on the solution of propBesides the exchange of information between specialists, the organization of seminars and symposiums, Soviel organizations and firms will carry out research, and conduct lesis of production semples. An exchange will take place of the results from the semile of the results. change will take place of the results thus objeined and joint work will be underteken on the development of new types of production and technologies.

The Ministry of Suitoling Enterprises of the Officer and the Fringth firm of Kemppi here concluded an agreement on cooperation in the welding of ges pipelines. Kemppi regularly delivers welding equipment to the USSR for shippards included. In 1982, the limits exportation the USSR amounted to close on helf e million roubles.

end use of mineral farfillsers.

MN INFORMATION No. 12, 1983.